PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q79862

Jose DIAZ CERVERA, et al.

Appln. No.: Not Assigned

Confirmation No.: Not Assigned Group Art Unit: Not Assigned

Filed: February 25, 2004 Examiner: Not Assigned

For: METHOD FOR ROUTING MESSAGES BETWEEN A MOBILE CONTROL AND

CELL CONTROL FUNCTIONAL ENTITIES OF A DISTRIBUTED RADIO ACCESS

NETWORK

<u>INFORMATION DISCLOSURE STATEMENT</u> UNDER 37 C.F.R. §§ 1.97 and 1.98

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicants hereby notify the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

One copy of each of the listed documents, other than any U.S. patents and patent publications, is submitted herewith.

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date; (2) Before the mailing date of the first Office Action on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after

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filing a request for continued examination (RCE) under §1.114, and therefore, no Statement under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for foreign language documents, Applicants enclose herewith a copy of a Communication from a foreign patent office in a counterpart application citing such documents, together with an English-language version (if not already included) of at least that portion of the Communication indicating the degree of relevance found by the foreign patent office.

In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for foreign language documents, Applicant submits that European Patent No. 1 202 586 is listed in the second complete paragraph on page 2 of the specification.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicants do not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

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The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this paper is attached.

Respectfully submitted,

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washington office 23373

CUSTOMER NUMBER

Date: February 25, 2004

Substitute for Form 1449 A & B/PTO	Complete if Known			
Substitute for Portin 1449 A & Bri 10	Application Number	Not Assigned		
INFORMATION DISCLOSURE	Confirmation Number	Not Assigned		
STATEMENT BY APPLICANT	Filing Date	February 25, 2004		
	First Named Inventor	Jose DIAZ CERVERA		
(use as many sheets as necessary)	Art Unit	Not Assigned		
	Examiner Name	Not Assigned		

Attorney Docket Number

Q79862

Sheet

U.S. PATENT DOCUMENTS						
		Document N	Document Number			
Examiner Initials*	Cite No. ¹	Number	Kind Code ¹ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	
		US				
		US				
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FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date	Name of Patentee or	
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Cited Document	Translation ⁶
		EP	1 202 586	A1	05-02-2002	Alcatel	No
		EP	1 372 349	A1	12-17-2003	Alcatel	Yes
		wo	02/063912	A1	08-15-2002	Nokia Corporation	Yes
		WO	00/54521	A2	09-14-2000	Nokia Networks OY	Yes
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NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.			
		"OpenRAN Architecture in 3 rd Generation Mobile Systems; Technical Report MTR-007 Release v1.0.0" Technical Report MTR-007 Release v1.0.0, XX, XX, September 4, 2001, pages 1-64, XP002221482.	Yes		
		"Technical Specification Group Services and Systems Aspects; Architectural Requirements for Release 1999 (3G TS 23.121 version 3.0.0)" 3GPP Standard, 'Online! July 31, 1999, XP002188892. Retrieved from the Internet: <url:http: 23121-300.pdf="" 3gpp="" specs="" www.quintillion.co.jp=""></url:http:>	Yes		

Examiner Signature	Date Considered	
Examiner Signature	 Date Considered	L

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or follow the hyperlink from the title of the document to the intranet. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ³Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to indicate here if English language Translation is attached.